Att. Docket No.: REG 780BZ

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Murphy, et al.

Serial No.:

Not Yet Known

Group: Not Yet Assigned

Filing Date:

Filed Herewith

Examiner: Not Yet Assigned

Title:

METHODS OF MODIFYING EUKARYOTIC CELLS

July 21, 2003

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56 and 1.97

Commissioner for Patents US Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the applicant's duty to submit information material to patentability of the above-referenced case, Applicants herein submit the following Information Disclosure Statement with the accompanying PTO Form. The PTO is kindly requested to make of record those references which may be pertinent to the examination of the above-referenced application.

This Information Disclosure Statement is being filed:

[X] (b) Within three months of the filing date of the above referenced application; within three months of the entry of an international application into the national phase; before the mailing date of a first Office action on the merits; or before the mailing of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, no fee is required for the submission.

or

- [] (c) After (b) above, but before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or any action that otherwise closes prosecution in the application. Accordingly, the undersigned certifies as follows:
 - (e)(1) Each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart

File Date: Filed Herewith Murphy, et al. Information Disclosure Statement foreign application not more than three months prior to the date of the filing of this IDS; or [] (e)(2) No item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonably inquiry, no item of information contain in the IDS was known to any individual designated in § 1.56(c) more than three months prior to the filing of this IDS; or This IDS is accompanied by the fee set forth in 37 CFR § 1.17(p); or [] (d) After (c) above, but on or before payment of the issue fee and the undersigned certifies as follows: (e)(1) Each item of information contained in this IDS was first cited [] in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the date of the filing of this IDS; or (e)(2) No item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonably inquiry, no item of information contain in the IDS was known to any individual designated in § 1.56(c) more than three months prior to the filing of this IDS; and [] This IDS is accompanied by the fee set forth in 37 CFR § 1.17(p). REQUEST FOR TRANSFER OF REFERENCE COPIES [] Applicants respectfully request that the cited references filed in the Information Disclosure Statement submitted in connection with parent

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application USSN <u>09/784,859</u>, U.S. file date <u>16 February 2001</u>, be transferred to the subject application for consideration by the Examiner. In addition, applicants enclose a copy of WO 94/02602 published February 3, 1994.

Att. Docket No.: REG 780BZ USSN: Not Yet Known File Date: Filed Herewith

Murphy, et al.

Information Disclosure Statement

Fees

The fee required for the filing of this Information Disclosure Statement is estimated to be \$_____. Applicants hereby authorize such charge to Deposit Account number 18-0650. If any additional fee should be deemed necessary, the Commissioner is hereby authorized to charge Deposit Account Number 18-050.

Respectfully submitted

NALA O. Palladero

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Att. Docket	No. REG	780BZ			
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Date Filed	Filed	l Herewith			
Applicant:	Mur	phy and Yand	copoulos		
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Examiner <u>Initials</u>	Patent <u>Number</u>	Patent <u>Date</u>	<u>Name</u>	Class/ Subclass	Filing <u>Date</u>
	<u>5,789,215</u>	8/4/98	Berns, et al.		
	5,770,429	6/23/98	Lonberg, et	al.	
	5,436,149	7/25/95	<u>Barnes</u>		
	FOR	REIGN PATE	NT DOCUME	ENTS	
Examiner <u>Initials</u>	Document <u>Number</u>	<u>Date</u>	<u>Country</u>	Class/ Subclass	Translatior <u>Yes</u> <u>N</u> e
	WO94/026	02 02/03/1	994 PCT		
		OTHER D	OCUMENTS		
Examiner <u>Initials</u>					
	NATURE,	Vol. 317, 1985	, Smithies, O.,	et al., "Inser	tion of
	_		human chron	U	
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EXAMINER
CONSIDERED

DATE

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Respectfully submitted,

By:

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